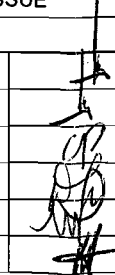
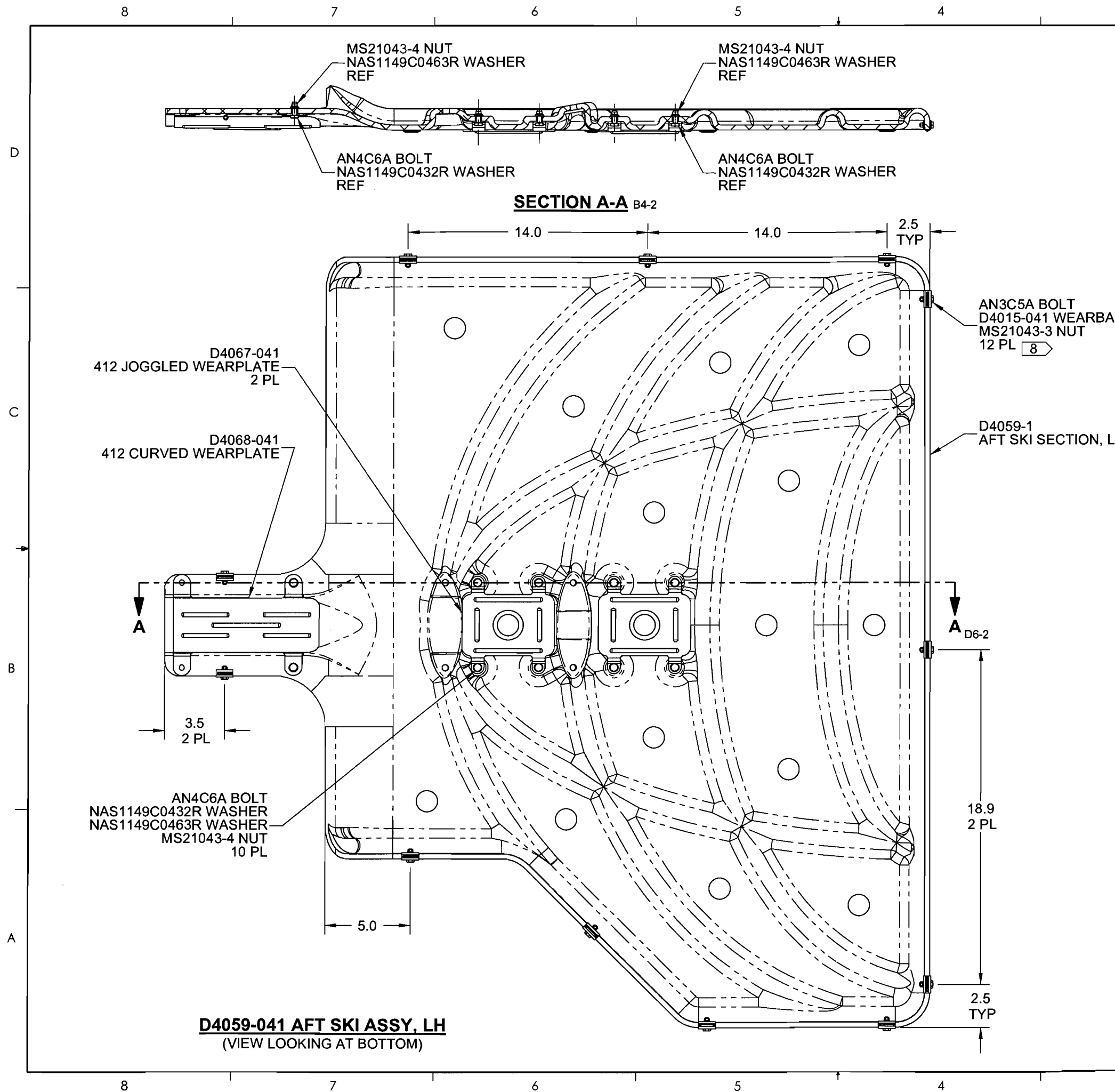


D4059-041 AFT SKI ASSY, LH

D4059-042 AFT SKI ASSY, RH

RELEASED
2010-04-07
UNDER REVIEW
1.02.11
NAT'L TOO PRATTLE

A	NEW ISSUE	MB	10.03.31
REV.	DESCRIPTION	BY	DATE
DESIGN		DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN			
CHECKED			
MFG. APPR.			
APPROVED			
DE APPR.			
DATE	10.03.31	REV. A SHEET 1 OF 6	
TITLE AFT SKI ASSY		SCALE NTS	
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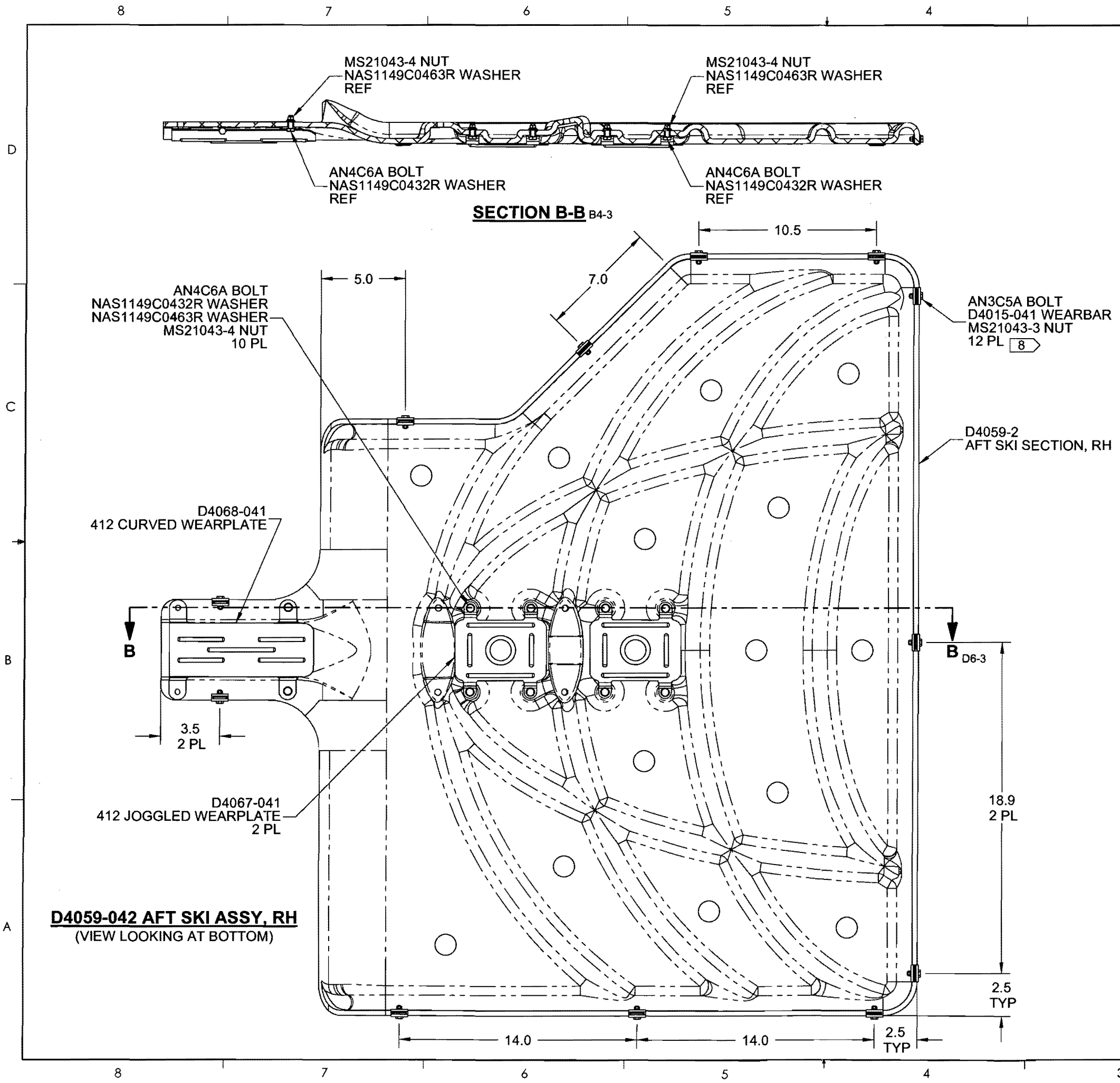


ITEM	QTY -041	P/N	DESCRIPTION
1	X	D4059-041	AFT SKI ASSY, LH
2	12	D4015-041	WEARBAR
3	1	D4059-1	AFT SKI SECTION
4	2	D4067-041	412 JOGGLED WEARPLATE
5	1	D4068-041	412 CURVED WEARPLATE
6	12	AN3C5A	BOLT
7	10	AN4C6A	BOLT
8	12	MS21043-3	NUT
9	10	MS21043-4	NUT
10	10	NAS1149C0432R	WASHER
11	10	NAS1149C0463R	WASHER

D4059-041 NOTES:
1) MATERIAL: N/A
2) FINISH: N/A
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: NONE
7) WEIGHT: 26.0 lbs
8) LOCATE D4015-041 (ITEM 2) AS SHOWN.
TRANSFER DRILL $\varnothing 0.191$ " HOLE FROM D4015-041 TO D4059-1.
CHAMFER HOLE 0.03 X 45°.
FASTEN USING PRESCRIBED HARDWARE
9) TORQUE: AN3 NUTS = 15-20 in-lb
AN4 NUTS = 50-70 in-lb

UNDER REVIEW
11.02.11
RELEASED
2010-04-07
MD

DESIGN		DART AEROSPACE LTD	
DRAWN		HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. A
MFG. APPR.		D4059	SHEET 2 OF 6
APPROVED		TITLE	SCALE
DE APPR.		AFT SKI ASSY	NTS
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ITEM	QTY -041	P/N	DESCRIPTION
1	X	D4059-042	AFT SKI ASSY, RH
2	12	D4015-041	WEARBAR
3	1	D4059-2	AFT SKI SECTION, RH
4	2	D4067-041	412 JOGGLED WEARPLATE
5	1	D4068-041	412 CURVED WEARPLATE
6	12	AN3C5A	BOLT
7	12	MS21043-3	NUT
8	10	MS21043-4	NUT
9	10	AN4C6A	BOLT
10	10	NAS1149C0432R	WASHER
11	10	NAS1149C0463R	WASHER

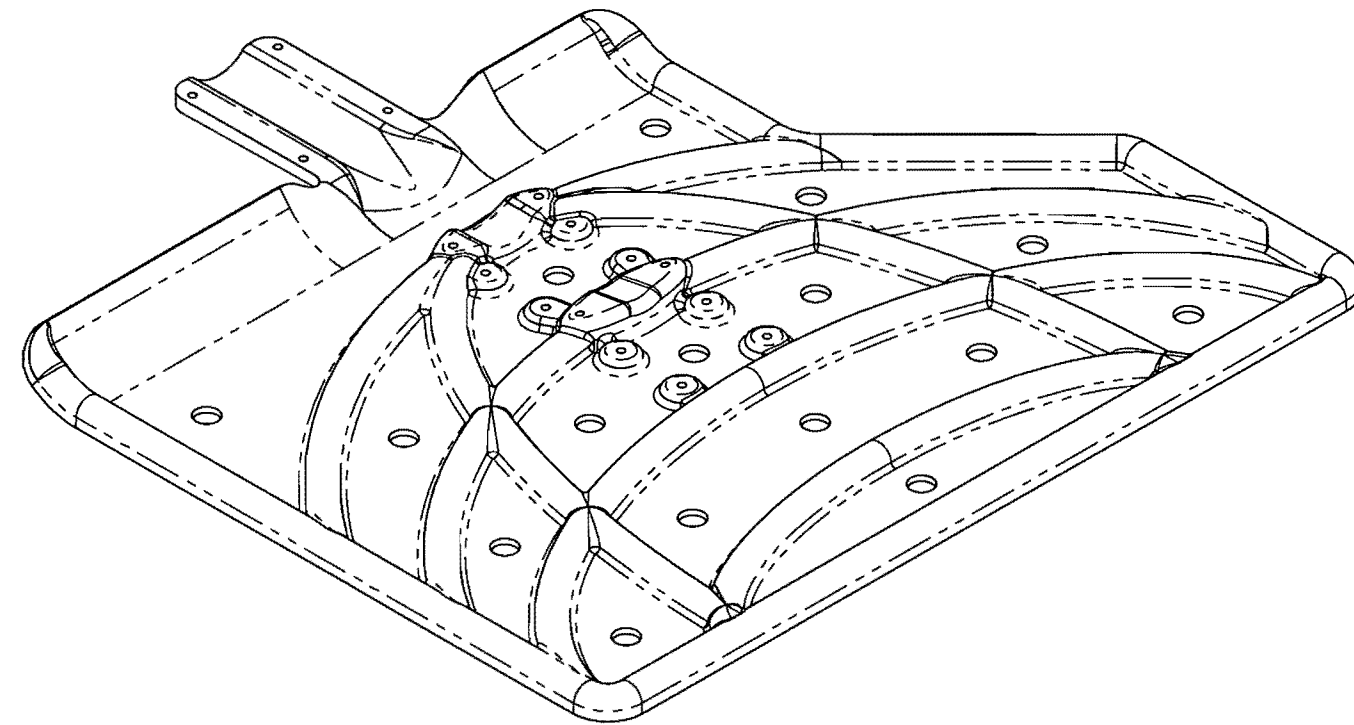
UNDER REVIEW

11.02.11

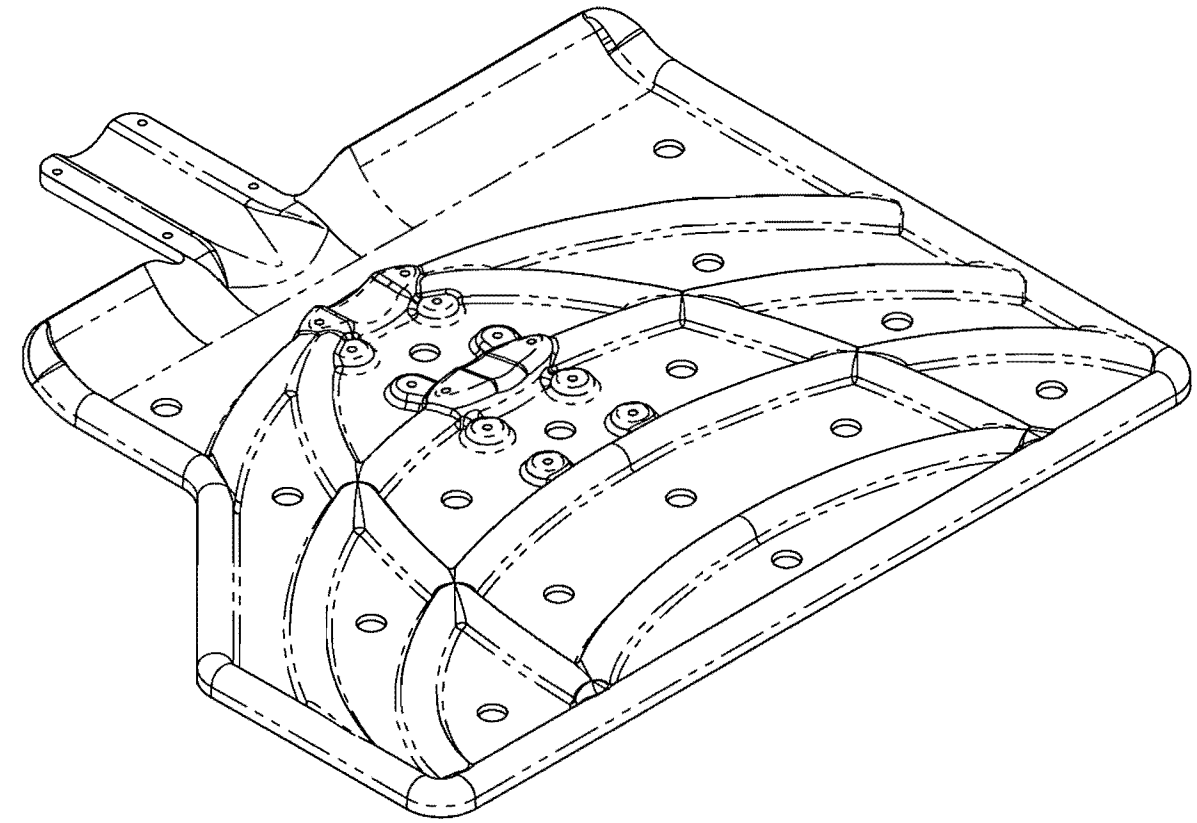
RELEASED
2010-04-07
WP

- D4059-042 NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: N/A
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: NONE
 - 7) WEIGHT: 26.0 lbs
 - 8) LOCATE D4015-041 (ITEM 2) AS SHOWN.
TRANSFER DRILL $\varnothing 0.191$ " HOLE FROM D4015-041 TO D4059-2.
CHAMFER HOLE 0.03 X 45°.
FASTEN USING PRESCRIBED HARDWARE
 - 9) TORQUE: AN3 NUTS = 15-20 in-lb
AN4 NUTS = 50-70 in-lb

DESIGN		DART AEROSPACE LTD	
DRAWN		HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. A
MFG. APPR.		D4059	SHEET 3 OF 6
APPROVED		TITLE	SCALE
DE APPR.		AFT SKI ASSY	NTS
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D4059-1 AFT SKI SECTION, LH



D4059-2 AFT SKI SECTION, RH

D4059-1/-2 NOTES:

- 1) MATERIAL: ALEXTRA ET SHEET, 0.300 THICK
REF. DART SPEC. M-ALXTRAB.300
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D4059-X" AND B/N USING VIBRATING SYLUS
- 7) WEIGHT: 23.50 lbs EACH
- 8) THERMOFORMING: PER DT9601 (D4059-1) OR DT9602 (D4059-2) AND DART QSI 022
- 9) MINIMUM THICKNESS: IN SHADED AREA = 0.210
OUTSIDE SHADED AREA = 0.175
- 10) PICK UP ON EXISTING MOLD MARKINGS AND DRILL THRU AS SHOWN

UNDER REVIEW

11.02.11
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DESIGN		DART AEROSPACE LTD	
DRAWN		HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. A
MFG. APPR.		D4059	SHEET 4 OF 6
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